# **Curriculum Vitae**

| <b>NAME:</b> Eric A. Mair, MD, Colonel, USAF, MC | •  |
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| Social Security Number                           | •••••  |
| ADDRESS:   | Director of Pediatric Otolaryngology<br>Vice Chairman, Department of Otolaryngology<br>Wilford Hall Medical Center<br>2200 Bergquist Dr., Suite #1<br>San Antonio, Texas 78236-6569<br>210- 292-5612 |
| DATE OF BIRTH:                                   | •••••  |
| MARITAL STATUS:                                  |  |
| CHILDREN:  |  |

## **EDUCATION AND TRAINING:**

## **COLLEGE:**

United States Air Force Academy, Colorado Springs, Colorado, 1978-1982 (Distinguished Graduate, B.S. Astronautical Engineering, and recipient of Air Force Association's Earle North Parker Award)

### **MEDICAL SCHOOL:**

Baylor College of Medicine, Houston, Texas, 1982-1986

## **INTERNSHIP:**

General Surgery, Wilford Hall USAF Medical Center, Lackland AFB, Texas, 1986-1987

### **RESIDENCY:**

Otolaryngology - Head and Neck Surgery, Wilford Hall USAF Medical Center, Lackland AFB, Texas, 1987-1991

## **FELLOWSHIPS:**

Paediatric Otolaryngology, Royal Alexandra Hospital for Sick Children, Sydney, Australia, November 1989 - February 1990

Pediatric Otolaryngology, Children's Hospital and Health Center, San Diego,

### **POST-FELLOWSHIP POSITIONS:**

Staff Pediatric Otolaryngologist, RAF Lakenheath Hospital, England, 1992-1996

Consultant in Otolaryngology, United States Air Forces in Europe, 1994-1996

Honorary Clinical Assistant, Department of Paediatric Otolaryngology, The Hospital for Sick Children, London, England, 1992-1994

Guest Head and Neck Anatomy Instructor, Department of Anatomy, Cambridge University, England, 1993-1996

Uniformed Services University of the Health Sciences, Assistant Professor of Surgery and Pediatrics, 1996-present

Uniformed Services University of the Health Sciences Lecturer, Department of Pediatrics, Bethesda, MD, teaching Pediatric Otolaryngology to medical students, 1996-2002

Chief Pediatric Otolaryngology, National Capital Consortium, Walter Reed Army Medical Center, Washington, D.C., 1996-2002

Pediatric Advanced Life Support Course Instructor, Walter Reed Army Medical Center, Washington, D.C., 1996-2002

Staff Pediatric Otolaryngologist, Craniofacial/Cleft Palate Team, Walter Reed Army Medical Center, Washington, D.C., 1996-2002

Staff Pediatric Otolaryngologist, Cystic Fibrosis Clinic, National Naval Medical Center, Bethesda, MD, 1996-2002

Intellectual Property Rights Committee Member, American Society of Pediatric Otolaryngology, 1996-1999

Institutional Review Board Member, Walter Reed Army Medical Center, Washington, D.C., 1998-2002

Director of Research, Department of Otolaryngology – Head and Neck Surgery, National Capital Consortium, 1997-2002

Assistant Director of Research, Department of Surgery, Walter Reed Army Medical Center, 1997-2002

Ethics Committee Member, American Academy of Otolaryngology – Head & Neck Surgery, 1997-2002

Chief, Division of Otolaryngology-Head and Neck Surgery, Uniformed Services University of the Health Sciences, Bethesda, MD, 1999-2002

Vice-Chairman, Otolaryngology-Head and Neck Surgery, Walter Reed Army Medical Center, Washington, D.C., 1999-2002

Personal Otolaryngologist for the President of the United States, 2001-present

Sleep Disorders Committee, American Academy of Otolaryngology – Head & Neck Surgery, 2002-present

Medical Devices Advisory Committee Member for Otolaryngology, Food and Drug Administration, 2002-present

Executive Committee Member, American Academy of Pediatrics, Otolaryngology & Bronchoesophagology Section, 2002-2003

Air Force Surgeon General's Malpractice Expert Reviewer, 2002-present

Director of Pediatric Otolaryngology, Wilford Hall USAF Medical Center, San Antonio, TX, 2002-present

Vice-Chairman, Otolaryngology-Head and Neck Surgery, Wilford Hall USAF Medical Center, San Antonio, TX, 2004-present

### **BOARD CERTIFICATION:**

American Board of Otolaryngology, 1992

### **MEDICAL LICENSE:**

California - .....

# MEMBERSHIP IN PROFESSIONAL MEDICAL ORGANIZATIONS:

American Academy of Otolaryngology -- Head and Neck Surgery (Fellow)

American Academy of Pediatrics (Fellow)

American Board of Otolaryngology (Diplomat)

American Society of Pediatric Otolaryngology (Fellow)

Christian Society of Otolaryngology -- Head and Neck Surgery (Charter Member)

Society of Military Otolaryngologists -- Head and Neck Surgeons (Fellow)

#### **PROFESSIONAL HONORS:**

Jesse Cone Family Medicine Award - 1986

Outstanding Young Men of America Award - 1988

Air Force Clinical Surgeon's Award (for best Air Force surgical research paper and presentation), Society of Air Force Clinical Surgeons - 1989 & 1993

Mid-Atlantic Otolaryngology Resident Research Symposium Award - 1989

Surgeon General's Award for Outstanding Otolaryngology Paper, Society of Air Force Clinical Surgeons - 1989, 1990, & 1993

Society of Military Otolaryngologists -- Head and Neck Surgeons Award Paper - 1990

American Medical Association / Burroughs-Welcome Resident Leadership Award - 1991

American Broncho-Esophagological Association's Seymour Cohen Award for Pediatric Otolaryngology - 1991

American Society of Pediatric Otolaryngology, Best Poster Award - 1991

British Association of Clinical Anatomists, Best Paper Award - 1993

President, R.A.F. Lakenheath Medical and Dental Society - 1993-6

Physician of Year, United States Air Forces in Europe - 1995

American Academy of Otolaryngology -- Honor Award - 1996

Chairman of the Joint Chiefs of Staff Award for Excellence in Military Medicine (with \$50,000 research grant) - 1997

20<sup>th</sup> Annual Lieutenant General Claire L. Chennault Award for the Outstanding Teacher at Walter Reed Army Medical Center - 2001

Appointed personal Otolaryngologist to President of United States (George W. Bush) by White House – 2001

American Broncho-Esophagological Association's Presidential Citation for Foreign Body Management – 2002

Elected to Executive Committee, American Academy of Pediatrics, Otolaryngology & Bronchoesophagology Section – 2002

#### **Reviewer for Peer Reviewed Journals:**

American Journal of Rhinology
Anesthesiology
Annals of Otology, Rhinology, and Laryngology
Aviation, Space, and Environmental Medicine
Laryngoscope
Otolaryngology – Head and Neck Surgery

### **PUBLICATIONS:**

(\* denotes Corresponding Author)

- 1)\* Mair EA, Parsons DS, Lally KP: Endotracheal Stents for the Treatment of Induced Tracheomalacia in Piglets, <u>Surgical Forum of the American College of Surgeons</u>, 40:569-570, Oct 1989.
- 2)\* Mair EA, Parsons DS, Lally KP: Treatment of Severe Bronchomalacia with Expanding Endobronchial Stents, <u>Archives of Otolaryngology -- Head and Neck Surgery</u>, 116(9):1087-1090, Sep 1990.
- 3) Chin C, Mair EA, Lally KP, Parsons DS: Long Term Endotracheal Material Analysis in the Leporine Model, <u>Surgical Forum of the American College of Surgeons</u>, 41:554-555, Oct 1990.
- 4) Cull DL Lally KP, Mair EA, et al: Tracheal Reconstruction with Polytetrafluoroethylene Graft in Dogs, <u>Annals of Thoracic Surgery</u>, 50(6):899-901, Dec 1990.
- 5) Parsons DS, Mair EA: Volunteer Otolaryngology Practice in Rural Mexico, <u>International Journal of Pediatric Otorhinolaryngology</u>, 22(1):19-27, Jul 1991.
- 6)\* Mair EA, Parsons DS, Lally KP: Comparison of Expanding Endotracheal Stents in the Treatment of Surgically Induced Piglet Tracheomalacia, <u>Laryngoscope</u>, 101(9):1002-1008, Sep 1991.
- 7) Benjamin B, Mair EA: Congenital Interarytenoid Web, <u>Archives of Otolaryngology -- Head and Neck Surgery</u>, 117(10):1118-1122, Oct 1991.
- 8)\* Mair EA, Parsons DS: Pediatric Tracheobronchomalacia and Major Airway Collapse (MAC), <u>Annals of Otology, Rhinology, and Laryngolgy</u>, 101(4):300-309, Apr 1992.

- 9) Bolger WE, Parsons DS, Mair EA, Kuhn FA: Lacrimal Drainage System Injury in Functional Endoscopic Sinus Surgery: Incidence, anatomic analysis, and improved surgical approach to avoid complications, <u>Archives of Otolaryngology -- Head and Neck Surgery</u>, 118(11):1179-1184, Nov 1992.
- 10) Lusk PP, Mair EA, Poole M: Chronic Sinusitis in a Child, <u>Head and Neck</u> Surgery, 17:252-257, May 1995.
- 11)\* Mair EA, Bolger WE, Breisch EA: Facial Growth and Sinus Development after Pediatric Endoscopic Sinus Surgery, <u>Archives of Otolaryngology -- Head and Neck Surgery</u>, 121(5):547-552, May 1995.
- 11a)\* Mair EA, Bolger WE, Breisch EA: Croissance de la Face et des Sinus apres Chirurgie Endoscopique dans L'enfance, <u>Journal d'ORL</u>, 60:75-86, Sep 1995.
- 12)\* Mair EA: Post-Operative Care for Pediatric Functional Endoscopic Sinus Surgery, Otolaryngology Clinics of North America, 29(1):207-219, Feb 1996.
- Parsons DS, Smith RB, Mair EA, Dlabal LJ: Unique Case Presentations of Acute Epiglottic Swelling and a Protocol for Acute Airway Compromise, Laryngoscope, 106(10):1287-1291, Nov 1996.
- 14)\* Uretzsky ID, Mair EA, Schoem SR: Endoscopically Guided Midfacial Degloving in Infants for Removal of Congenital and Acquired Midfacial Masses, International Journal of Pediatric Otolaryngology, 15;46(3):145-158, Dec 1998.
- 15)\* Klem C, Mair EA: Four Duct Ligation: A Simple and Effective Treatment for Chronic Aspiration from Sialorrhea, <u>Archives of Otolaryngology Head and Neck Surgery</u>, 125(7):796-800, Jul 1999.
- 16)\* Littlefield PD, Mair EA: Snoring Surgery: Which One Is Best for You?, <u>Ear</u>, <u>Nose</u>, and <u>Throat Journal</u>, 78(11):861-870, Nov 1999.
- 17)\* LaFrentz JR, Mair EA, Casler JD: Craniofacial Ballpoint Injury: Endoscopic Management, <u>Annals of Otology, Rhinology, and Laryngology</u>, 109(2):119-122, Feb 2000.
- 18)\* Mair EA, Day RH: Cautery-Assisted Palatal Stiffening Operation (CAPSO), Otolaryngology Head and Neck Surgery, 122(4):547-556, Apr 2000.
- 19)\* Wassmuth Z, Mair EA, Loube D, Leonard D: Cautery-Assisted Palatal Stiffening Operation for the Treatment of Obstructive Sleep Apnea Syndrome,

  Otolaryngology Head and Neck Surgery, 123(1 Pt 1):55-60, Jul 2000.

- 20)\* Won J, Mair EA, Bolger WE, Conran RM: The Vomeronasal Organ: An Objective Anatomic Analysis of Its Prevalence, <u>Ear, Nose, and Throat Journal</u>, 79(8):600-605, Aug 2000.
- 21)\* Jones LM, Mair EA, Fitzpatrick TM, Lyons RD, Feuerstein IM: Multidisciplinary Airway Stent Team (MAST): A Comprehensive Approach and Protocol for Tracheobronchial Stent Treatment, <u>Annals of Otology, Rhinology, and Laryngology</u>, 109(10):889-898, Oct 2000.
- 22)\* Michaelson PG, Cable B, Mair EA: Image-Guided Transsphenoidal Drainage of A Cholesterol Granuloma of the Petrous Apex in a Child, <u>International Journal of Pediatric Otolaryngology</u> 57(2):165-9, Feb 2001.
- 23)\* Battiata A, Vanderark W, Adair C, Mair EA: Glomangioma of the Paranasal Sinuses, <u>Archives of Otolaryngology Head and Neck Surgery</u> 127(3):329-330, Mar 2001.
- Faulkner JA, Mair EA: Growth and Development of Pediatric Homograft Tracheal Transplant, <u>Archives of Otolaryngology Head and Neck Surgery</u> 127(4):426-31, Apr 2001.
- 25)\* Brietzke SE, Mair EA: Injection Snoreplasty: How to Treat Snoring Without All the Pain and Expense, <u>Otolaryngology Head and Neck Surgery</u> 124(5):503-10, May 2001.
- 26)\* Brietzke SE, Mair EA: Can Subglottic Stenosis be Prevented? The Laryngeal Mask vs. the Endotracheal Tube in a Ferret Model, <u>Annals of Otology, Rhinology, and Laryngology</u>, 110(9):827-833, Sep 2001.
- 27)\* Cable BB, Mair EA: Radiofrequency Ablation of Lymphangiomatous Macroglossia, Laryngoscope, 111:1859-1861, Oct 2001.
- 28)\* Brietzke SE, Mair EA: Injection Snoreplasty Update (reply to letter to editor)

  Otolaryngology Head and Neck Surgery 125(5):579-80, Nov 2001.
- 29)\* Pazos G, Mair EA: Complications of Radiofrequency Ablation, <u>Otolaryngology Head and Neck Surgery</u> 125(5):462-7, Nov 2001.
- 30)\* Brooks D, Mair EA: The In's and Out's of Pediatric Airway Stents, <u>Operative</u> Techniques in Otolaryngology Head and Neck Surgery 12(4):178-86, Dec 2001.
- 31)\* Brietzke SE, Theberge D, Mair EA: Interstitial YAG for Treatment of Pediatric Arteriovenous Malformations, <u>Operative Techniques in Otolaryngology Head and Neck Surgery</u> 12(4):239-44, Dec 2001.

- 32)\* Doolittle AM, Mair EA: Tracheal Bronchus: Classification, Endoscopic Analysis, and Airway Management, <u>Otolaryngology Head and Neck Surgery</u> 126(3):240-3, Mar 2002.
- 33)\* Freedman B, Mair EA: The Father of Military Otolaryngology: MG Paul H. Streit, Military Medicine 167(4):292-5, Apr 2002.
- 34)\* Pazos GP, Mair EA: Safety of Radiofrequency Volumetric Tissue Reduction in Sleep-Disordered Breathing (reply to letter to editor), <u>Otolaryngology Head and Neck Surgery</u> 128(6):698-700, Jun 2002.
- 35)\* Bothwell DN, Mair EA, Cable BB: Chronic ingestion of a zinc-based penny. Pediatrics 111(3):689-91 March 2003.
- 36)\* Cable B, Pazos GA, Brietzke SE, Mair EA: Topical Mitomycin and the Pediatric Airway State of the Art, Operative Techniques in Otolaryngology Head and Neck Surgery 13(1): March 2002, 57-63.
- 37) Lee G, Burklow TR, Kim C, Mair EA: Electron Beam Computerized Tomography in the Diagnosis of Vascular Airway Compression, <u>Journal of Pediatric Cardiology</u> (in press)

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<u>Laryngoscope</u> 112(12):2239—2244, Dec 2002.

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Arnholt JA, Mair EA: A 'Third Hand' for Endoscopic Skull Base Surgery,

- 41)\* Cable B, Mair EA: Avoiding Perils and Pitfalls in Velocardiofacial Syndrome: An Otolaryngologist's Perspective, <u>Ear, Nose, and Throat Journal</u> 82(1):56-60, Jan 2003.
- 42)\* Thomas R, Monacci W, Mair EA: Endoscopic Image-Guided Transethmoidal Pituitary Surgery, <u>Otolaryngology Head and Neck Surgery</u> 127(5):409-16, Nov 2002.
- 43).....
- 44)\* Mair EA, Brietzke SE, Brooks D: "Injection Snoreplasty" in <u>Snoring and Obstructive Sleep Apnea</u>, 3<sup>rd</sup> edition, (edited by Fairbanks DA, Mickelson SA, Woodson BT), Lippincott, Williams and Williams, 156-160, 2003.

- 45)\* Cho S, Mair EA: "Cautery Therapy for Snoring" in <u>Snoring and Obstructive</u> <u>Sleep Apnea</u> 3<sup>rd</sup> edition, (edited by Fairbanks DA, Mickelson SA, Woodson BT), Lippincott, Williams and Williams, 139-142, 2003.
- 46)\* Mair EA, Battiata A., Casler JD: "Endoscopic Laser Assisted Excision of Juvenile Nasopharyngeal Angiofibromas" <u>Archives of Otolaryngology Head and Neck Surgery</u> 129(4):454-9, Apr 2003.
- 47)\* Zakaluzny S, Lane JD, Mair EA: "Complications of Tracheobronchial Airway Stents" <u>Otolaryngology Head and Neck Surgery</u> 128(4):478-88, Apr 2003.
- 48)\* McLeod IK, Brooks DB, Mair EA: "Revision Choanal Atresia Repair" <u>International Journal of Pediatric Otolaryngology</u> 67(5):517-24, May 2003.
- 49)\* Brietzke SE, Mair EA: "Injection Snoreplasty: Extended follow-up and new objective data" <u>Otolaryngology Head and Neck Surgery</u> 128(5):605-15, May 2003.
- 50) Melder PC, Mair EA: "Endoscopic photography: Digital or 35mm?" <u>Archives of Otolaryngology Head and Neck Surgery</u> 129(5):570-5, May 2003.
- 51)\* Brietzke SE, Mair EA: "Injection Snoreplasty" <u>Operative Techniques in Otolaryngology Head and Neck Surgery</u> 13(3):185-7, Sep 2002.
- 52)\* Cho S, Mair EA: "Cautery-Assisted Palatal Stiffening Operation" <u>Operative Techniques in Otolaryngology Head and Neck Surgery</u> 13(3):188-190, Sep 2002.
- 53)\* LaFrentz JR, Brietzke SE, Mair EA: "Evaluation of Palatal Snoring in an Animal Model" <u>Otolaryngology Head and Neck Surgery</u> 129(4):343-52, Oct 2003.

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- Tennyson H, Mair EA: "Smallpox: What Every Otolaryngologist Should Know" Otolaryngology – Head and Neck Surgery 130(3):323-33, Mar 2004.
- 57)\* Bothwell DN, Mair EA, Cable BB: "Zinc Pennies in the Esophagus" (reply to letter to editor) Pediatrics 113:176-7, Jan 2004.

| 58)* | Cable BB, Brenner P, Bauman NM, Mair EA: Image-Guided Surgical Drainage of Medial Parapharyngeal Abscesses in Children: A Novel Adjuvant to a Difficult Approach. <u>Annals of Otology, Rhinology, and Laryngology</u> , 113(2):115-120, Feb 2004. |
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| 59)  |  |
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|      | RS PRESENTED AT REGIONAL, NATIONAL AND INTERNATIONAL ΓΙΝGS:  |

- 1) "Ectopic Cervical Thymus -- Diagnosis and Treatment", Society for ENT Advances in Children, New York, NY, Dec 1988.
- 2) "Surgical Management of Ankyloglossia", Society for ENT Advances in Children, New York, NY, Dec 1988.
- 3) "Treatment of Severe Bronchomalacia with an Expanding Endobronchial Stent", American Society of Pediatric Otolaryngology, San Diego, CA, May 1989.
- 4) "Endotracheal Stents for the Treatment of Induced Tracheomalacia in Piglets", American College of Surgeons Annual Meeting, Atlanta, GA, Oct 1989.
- 5) "The Use of Current Otolaryngology Techniques in the Third World", Society for ENT Advances in Children, Santa Monica, CA, Dec 1989. (presented by Dr. Parsons)
- 6) "Functional Endoscopic Surgery for the Treatment of Chronic Sinusitis in Children", Society for ENT Advances in Children, Santa Monica, CA, Dec 1989. (presented by Dr. Parsons)
- 7) "Paediatric Endoscopic Sinus Surgery -- Theory and Technique", Royal Alexandra Hospital for Children, Sydney, Australia, Course Instructor, Jan 1990.
- 8) "Tracheal Reconstruction with Polytetrafluoroethylene Graft in Dogs", Society of Air Force Clinical Surgeons 38th Annual Symposium, Washington, D.C., Apr 1990. (presented by Dr. Cull)
- 9) "Endoscopic Evaluation of Tracheobronchomalacia", Society of Air Force Clinical Surgeons 38th Annual Symposium, Washington, D.C., Apr 1990.

- 10) "Congenital Interarytenoid Web", American Society of Pediatric Otolaryngology, Toronto, Canada, May 1990.
- "Recurrent Symptoms following Functional Endoscopic Sinus Surgery", American Society of Pediatric Otolaryngology, Toronto, Canada, May 1990. (presented by Dr. Parsons)
- 12) "Coated Zig-Zag Stents in Treatment of Induced Piglet Tracheomalacia", Society for ENT Advances in Children, Washington, D.C., Dec 1990.
- "Non-Operative Management of Laryngotracheoesophageal Cleft", Society for ENT Advances in Children, Washington, D.C., Dec 1990. (presented by Dr. Ellerbe)
- 14) "Pediatric Tracheobronchomalacia and Major Airway Collapse", American Bronchoesophagological Association, Waikoloa, HI, May 1991.
- 15) "Lacrimal Drainage System Injury -- Improved Approach to Avoid Complications", American Society of Pediatric Otolaryngology, Waikoloa, HI, May 1991. (presented by Dr. Parsons)
- 16) "Upper Airway Anomalies", Mercy Hospital, San Diego, CA, Grand Rounds, Jul 1991.
- "Middle Meatal Splints in Pediatric Functional Endoscopic Sinus Surgery (FESS)", American Academy of Otolaryngology -- Head and Neck Surgery, Kansas City, MO, Sep 1991.
- 18) "Long Term Endotracheal Material Analysis in the Leporine Model", Society for ENT Advances in Children, Galveston, TX, Dec 1991. (presented by Dr. Chin)
- 19) "Tracheomalacia and Major Airway Collapse -- Diagnosis and Treatment", Children's Hospital and Health Center, San Diego, CA, Grand Rounds, Dec 1991.
- 20) "Sinus Development and Facial Skeletal Growth after Functional Endoscopic Sinus Surgery (FESS) in the Piglet Model", American Society of Pediatric Otolaryngology, Palm Desert, CA, Apr 1992.
- "Antral Lavage versus 'Mini' Functional Endoscopic Sinus Surgery for Pediatric Sinusitis", Pacific Coast Otolaryngology/Ophthalmology Society, Waikoloa, HI, Jun 1992.
- "Temporal Bone Fractures in Young Children", American Academy of Otolaryngology -- Head and Neck Surgery, Washington, D.C., Sep 1992. (presented by Dr. Herman)

- 23) International CME courses in "Pediatric Otolaryngology" taught to military physicians at Alconbury and London, U.K., Aviano AFB, Italy, Incirlik AFB, Turkey, and Wiesbaden USAF Hospital, Germany (1992-1996).
- 24) "Adolescent Functional Stridor", Triologic, Western Sectional Meeting, Jan 1993. (presented by Dr. Terris)
- 25) "Facial and Sinus Growth after FESS", Society of Air Force Clinical Surgeons 40th Annual Symposium, Biloxi, MS, Apr 1993.
- 26) "Sphenoid Sinus Disease and Surgery", 3<sup>rd</sup> Annual Course in Advanced Concepts in Functional Endoscopic Sinus Surgery, University of Iowa, Iowa City, IA, May, 1993.
- 27) "Pediatric FESS: Post-Operative Management", 3<sup>rd</sup> Annual Course in Advanced Concepts in Functional Endoscopic Sinus Surgery, University of Iowa, Iowa City, IA, May, 1993.
- 28) "Management of Congenital Midline Nasal Masses", 3<sup>rd</sup> Annual Course in Advanced Concepts in Functional Endoscopic Sinus Surgery, University of Iowa, Iowa City, IA, May, 1993.
- 29) "Endoscopic Anatomy of the Sphenoid Sinus", British Association of Clinical Anatomists, Liverpool, U.K., Jul 1993. (presented by Dr. Rea)
- "Functional Endoscopic Sinus Surgery in Young Children", American Academy of Otolaryngology -- Head and Neck Surgery, Course Instructor, Minneapolis, MN, Oct 1993.
- 31) "Facial Growth after Pediatric FESS", Third International Conference for Pediatric Otolaryngology, Jerusalem, Israel, Nov 1993.
- 32) "First International Endoscopic Sinus Surgery Symposium", Bucharest, Romania, Course Director, Jan 1994.
- 33) "Pediatric Sinus Surgery: Advanced Endoscopic Techniques", 18<sup>th</sup> Annual MG Paul H. Streit Memorial Otolaryngology Seminar, Update in Rhinology and Sinus Surgery, Bethesda, MD, Mar 1994.
- 34) "Effect of Endoscopic Sinus Surgery on Facial Growth in Children", 18<sup>th</sup> Annual MG Paul H. Streit Memorial Otolaryngology Seminar, Update in Rhinology and Sinus Surgery, Bethesda, MD, Mar 1994.
- 35) "Sphincter Pharyngoplasty for Correction of Velopharyngeal Incompetence", Society of Air Force Clinical Surgeons 41st Annual Symposium, San Antonio, TX, Apr 1994.

- 36) "Does Middle Turbinectomy Affect Olfaction?", Society of Air Force Clinical Surgeons 41st Annual Symposium, San Antonio, TX, Apr 1994. (presented by Dr. Bennett)
- 37) "Paediatric Sinus Surgery -- A General Practitioner's Guide", Lecturer, Hinchenbrooke Hospital, Hunstanton, U.K., Apr 1994.
- 38) "The Effect of Middle Turbinectomy on Olfaction -- An Anatomic Study", British Association of Clinical Anatomists, Sheffield, U.K., Jul 1994. (presented by Dr. Bennett)
- 39) "University of Cambridge Endoscopic Sinus Surgery Dissection Course", Course Director, Cambridge, U.K., Jul 1994.
- 40) "Pediatric FESS: The Basics", Endoscopic Sinus Surgery Symposium, San Antonio, TX, Aug 1994.
- 41) "Special Techniques in Pediatric FESS", Endoscopic Sinus Surgery Symposium, San Antonio, TX, Aug 1994.
- 42) "Functional Endoscopic Sinus Surgery in Young Children", American Academy of Otolaryngology -- Head and Neck Surgery, Course Instructor, San Diego, CA, Sep 1994.
- "New Hope for Snorers -- Laser Palatoplasty", British Broadcasting Corporation (BBC-1 television video feature), U.K., Dec 1994.
- "Laser Surgery to Cure Snoring", American Forces Network (television presentation), U.K., Jan 1995.
- 45) "The Dynamic Sphincterpharyngoplasty in Children", British Association for Paediatric Otolaryngology, Sheffield, U.K., Mar 1995.
- 46) "FESS: Paediatric Experience", University of Cambridge Endoscopic Sinus Surgery Dissection Course, Cambridge, U.K., Jul 1995.
- 47) "Symposium on Endoscopic Nasal Surgery", Ipswich, U.K., Course Instructor, Dec 1995.
- 48) "FESS in Eastern Europe: The Romanian Experience", Society of Air Force Clinical Surgeons 43rd Annual Symposium, San Antonio, TX, Apr 1996.
- 49) "Keeping a Stiff Upper Palate: The British Approach to Snoring", Society of Air Force Clinical Surgeons 43rd Annual Symposium, San Antonio, TX, Apr 1996.

- 50) "Tracheal Transplant", American Forces Network (television presentation), U.K., Jul 1996.
- 51) "Facial Skeletal Growth After Endoscopic Sinus Surgery in the Piglet Model", American Rhinologic Society 42<sup>nd</sup> Annual Meeting, Washington, D.C., Sep 1996 (presented by Dr. Carpenter)
- 52) "Cautery-Assisted Palatal Stiffening Operation", American Academy of Otolaryngology-- Head and Neck Surgery Centennial Meeting, Washington, D.C., Oct 1996.
- 53) Spelunking the Pediatric Airway, Walter Reed Army Medical Center, Washington, D.C., Grand Rounds, Jan 1997.
- 54) "Autoinflation for the Treatment of Otitis Media with Effusion A Prospective Trial", American Society of Pediatric Otolaryngology, Scottsdale, AZ, Apr 1997. (presented by Major Robinson)
- 55) "Midfacial Degloving in Infants A Cosmetically Appealing Surgical Option", American Society of Pediatric Otolaryngology, Scottsdale, AZ, Apr 1997. (presented by Dr. Uretzky)
- 56) "Pediatric Nasal Surgery and Facial Growth", Cottle International Rhinology Centennial (XVI ISIAN), Philadelphia, PA, Jun 1997.
- 57) "Animal Model Development for Obstructive Sleep Apnea", Society of Military Otolaryngologists Award Paper (1<sup>st</sup> Place), American Academy of Otolaryngology Head and Neck Surgery, San Francisco, CA, Sep 1997. (award received by Dr. LaFrentz)
- 58) "Craniofacial Ball-Point Pen Injury: Endoscopic Management", American Bronchoesophagologic Association, Palm Beach, FL, May 1998. (presented by Dr. LaFrentz)
- 59) "Four Duct Ligation: A Safe and Effective Treatment of Chronic Aspiration from Sialorrhea", American Society of Pediatric Otolaryngology, Palm Beach, FL, May 1998.
- 60) "Vascular Malformations of the Pediatric Airway", USUHS 12<sup>th</sup> Annual Pediatric Surgery Symposium, Bethesda, MD, Jun 1998.
- 61) "What's the BEST Snoring Surgery?", American Academy of Otolaryngology Head and Neck Surgery, San Antonio, TX, Sep 1998, Moderator of Mini-Seminar.
- 62) "Management of Pediatric Vascular Malformations", 12<sup>th</sup> Annual Pediatric/

- Pediatric Surgery Symposium, Uniformed Services University of the Health Sciences, Bethesda, MD, Jun 1998.
- 63) "Cautery-Assisted Palatal Stiffening Operation (CAPSO) in the Treatment of Obstructive Sleep Apnea", Society of Military Otolaryngologists Award Paper (1<sup>st</sup> Place), American Academy of Otolaryngology Head and Neck Surgery, San Antonio, TX, Sep 1998. (presented and award received by Dr. Wassmuth)
- 64) "Perils and Pitfalls of Velocardiofacial Syndrome: An Otolaryngologist's Perspective", Society of ENT Advances in Children, Portland OR, Dec 1998. (presented by Dr. Cable)
- 65) "Palatal Stiffening for Treatment of Snoring and Upper Airway Obstruction: An Assessment and Comparison of Techniques in the Canine Model", Association for Research in Otolaryngology, Fort Lauderdale, FL, Feb 1999. (presented by Dr. LaFrentz)
- 66) "Pediatric Update", 23rd Annual MG Paul H. Streit Memorial Otolaryngology Seminar, Course Co-Director, Bethesda, MD, Mar 1999.
- 67) "Congenital Anomalies of the Pediatric Airway: A Pediatric Otolaryngologist's Approach", American Academy of Pediatrics, Instructional Course, Norfolk, VA, Mar 1999.
- 68) "Development of Homograft Tracheal Transplant in the Pig Model", American Academy of Otolaryngology -- Head and Neck Surgery, New Orleans, LA, Sep 1999. (presented by Dr. Faulkner, recipient of American Academy of Otolaryngology \$10,000 Resident Research Grant)
- 69) "Snoring Surgery: A World View", Miniseminar Moderator, American Academy of Otolaryngology -- Head and Neck Surgery, New Orleans, LA, Sep 1999.
- 70) "Developing Technology", Central Atlantic Bronchoesophagology Symposium, Course Faculty, Medical College of Virginia, Richmond, VA, Oct 99.
- "A Combined Therapeutic Approach to Stent Therapy in Pulmonary Medicine", American College of Physicians, Army Regional Meeting, Reston, VA, Nov 99. (presented by Dr. Fitzpatrick)
- "Management of Endobronchial Complications of Wegener's Granulomatosis", American College of Physicians, Army Regional Meeting, Reston, VA, Nov 99. (presented by Dr. Bennett)
- 73) "Spelunking the Pediatric Airway", Suburban Hospital, Washington, DC, Grand Rounds, Jan 00.

- "Growth and Development After Homograft Tracheal Transplant", 20<sup>th</sup> Annual USUHS Surgical Associates Day, Bethesda, MD, Hufnagel Award Finalist, Mar 00. (presented by Dr. Faulkner)
- 75) "Cautery-Assisted Palatal Stiffening Operation", 24<sup>th</sup> Annual MG Streit Otolaryngology Symposium, Bethesda, MD, Mar 00.
- 76) "Injection Snoreplasty", 24<sup>th</sup> Annual MG Streit Otolaryngology Symposium, Bethesda, MD, Mar 00.
- 77) "Airway Stents", 24<sup>th</sup> Annual MG Streit Otolaryngology Symposium, Bethesda, MD, Mar 00.
- 78) "Electron Beam Computerized Tomography in the Diagnosis of Vascular Airway Compression: A Case Report, American Academy of Pediatrics, Honolulu, HI, Mar 00. (presented by Dr. Lee)
- 79) "Laser-Assisted Endoscopic Excision of Juvenile Nasopharyngeal Angiofibromas", American Society of Pediatric Otolaryngology, Orlando, FL, May 00.
- 80) "Foreign Body Olympics", Director, American Society of Pediatric Otolaryngology, Orlando, FL, May 00.
- "Can Subglottic Stenosis be Prevented? The Laryngeal Mask vs. the Endotracheal Tube in a Ferret Model", American Bronchoesophagologic Association, Orlando, FL, May 00. (presented by Dr. Brietzke)
- 82) "Pediatric Airway", Walter Reed Army Medical Center, Washington, D.C., Grand Rounds, Aug 00.
- "Complications of Tracheobronchial Stents: The Full Story", American Academy of Otolaryngology -- Head and Neck Surgery, Washington, DC, Sep 00.
- When Applications of Computer Guided Surgery in Pediatric Otolaryngology", American Academy of Otolaryngology -- Head and Neck Surgery, Washington, DC, Sep 00.
- "Injection Snoreplasty: How to Treat Snoring Without All the Pain and Expense", American Academy of Otolaryngology -- Head and Neck Surgery, Washington, DC, Sep 00. (presented by Dr. Brietzke)
- 86) "Sinus Anatomy Dissection Course for Otolaryngology Residents", Lab Instructor, Uniformed Services University of the Health Sciences, Bethesda, MD, Sep 00.

- 87) "Foreign Body Olympics", Director, Georgetown Bronchoesophagology Course, Washington, DC, Oct 00.
- 88) "Pediatric Tracheal Stents", Georgetown Bronchoesophagology Course, Washington, DC, OCT 00.
- 89) "Difficult Pediatric Airway Cases", Georgetown Bronchoesophagology Course, Panel Discussant, Washington, DC, OCT 00.
- 90) "Radiofrequency Ablation for Treatment of Oral Lymphangiomas", Triological Society Southern Sectional Meeting, Marcos Island, FL, JAN 01. (presented by Dr. Cable)
- 91) "Complications of Radiofrequency Ablation", Triological Society Southern Sectional Meeting, Marcos Island, FL, JAN 01. (presented by Dr. Pazos)
- 92) "Novel Snoring Therapies", Suburban Hospital Grand Rounds, Washington, DC, JAN 01
- 93) "Advanced Endoscopic Surgery in Pediatric Patients", Distinguished Guest Faculty, The PENN Rhinology Course: Advances in Management of Sino-nasal Disease, Philadelphia, PA, Mar 01.
- 94) "Surgical Management of Pediatric Sinusitis with an Emphasis on Selection Criteria", Distinguished Guest Faculty, The PENN Rhinology Course: Advances in Management of Sino-nasal Disease, Philadelphia, PA, Mar 01.
- 95) "Bronchoscopic Lung Volume Reduction", Charles A. Hufnagel Award Finalist, 21<sup>st</sup> Annual USU Surgical Associates Meeting, Bethesda, MD, Mar 01. (presented by Dr. Cote)
- "Injection Snoreplasty: How to Treat Snoring", Joseph H. Baugh Award Finalist, 21<sup>st</sup> Annual USU Surgical Associates Meeting, Bethesda, MD, Mar 01. (presented by Dr. Brietzke)
- 97) "Airway Stents", Otolaryngology Basic Science Course, Armed Forces Institute of Pathology, Washington, DC, Mar 01.
- 98) "Advanced Pediatric FESS", Otolaryngology Basic Science Course, Armed Forces Institute of Pathology, Washington, DC, Mar 01.
- 99) "Tracheobronchial Airway Stents", Bronchoesophagology Course, Wilford Hall USAF Medical Center, San Antonio, TX, Apr 01.
- 100) "New Technologies in Pediatric ENT", Bronchoesophagology Course, Wilford Hall USAF Medical Center, San Antonio, TX, Apr 01.

- 101) "Spelunking the Pediatric Airway", NNC Grand Rounds, Walter Reed Army Medical Center, Washington, DC, Aug 01.
- 102) "2001: A Snoring Odyssey" (Miniseminar moderator), American Academy of Otolaryngology -- Head and Neck Surgery, Denver, CO, Sep 01.
- 103) "Comparison of Various Methods of Myringotomy in an Animal Model", American Academy of Otolaryngology -- Head and Neck Surgery, Denver, CO, Sep 01. (presented by Dr. Pazos)
- "Injection Snoreplasty: Follow-up and New Objective Data", American Academy of Otolaryngology -- Head and Neck Surgery, Denver, CO, Sep 01. (presented by Dr. Brietzke)
- 105) "Topical Mitomycin-C and the Pediatric Airway", American Academy of Otolaryngology -- Head and Neck Surgery, Denver, CO, Sep 01. (presented by Dr. Pazos)
- 106) "Injection Snoreplasty", Instructional Course to George Washington Otolaryngology Staff and Residents, Washington, DC, Sep 01.
- 107) "Injection Snoreplasty: A Workshop", Course Director, Chicago, IL, Oct 01.
- 108) "Injection Snoreplasty: A Workshop", Course Director, New York, NY, Nov 01.
- 109) "Injection Snoreplasty", Metropolitan Society of Otolaryngology, Washington, DC, Nov 01.
- 110) "Injection Snoreplasty : A Workshop", Course Director, Washington, DC, Dec 01.
- 111) "Injection Snoreplasty: A Workshop", Course Director, Dallas, TX, Jan 02.
- "A Comparative Analysis of Endoscopic versus Traditional Open Exposures for Anterolateral Cranial Base Pathology", North American Skull Base Society Annual Meeting, San Diego, CA, Feb 02. (presented by Dr. Monacci)
- 113) "Spelunking the Pediatric Airway", Otolaryngology Grand Rounds, University of Maryland, MD, Feb 02.
- 114) "Injection Snoreplasty: A Workshop", Course Director, Orlando, FL, Feb 02.
- "Surgical Management of Pediatric Sinusitis with an Emphasis on Selection Criteria", Distinguished Guest Faculty, The PENN Rhinology Course: Advances in Management of Sino-nasal Disease, Philadelphia, PA, Mar 02.

- "Advanced Endoscopic Surgery in Pediatric Patients", Distinguished Guest Faculty, The PENN Rhinology Course: Advances in Management of Sino-nasal Disease, Philadelphia, PA, Mar 02.
- 117) "Injection Snoreplasty: A Workshop", Los Angeles, CA, Mar 02. (presented by Dr. Brietzke)
- 118) "Image Guided Surgery in Otolaryngology", 26<sup>th</sup> Annual MG Streit Otolaryngology Symposium, Bethesda, MD, Mar 02. (presented by Dr. Casler)
- 119) "Injection Snoreplasty", Course Faculty, New York Rhinology and Sleep Disordered Breathing Update, NYU, NY, Apr 02.
- 120) "Palatal Surgery for Snoring: Strategies for Success", Panel Discussion, New York Rhinology and Sleep Disordered Breathing Update, NYU, NY, Apr 02.
- 121) "Spelunking the Pediatric Airway", Bronchoesophagology Course, Wilford Hall USAF Medical Center, San Antonio, TX, Apr 02.
- 122) "New Treatments for Snoring and Obstructive Sleep Apnea", Bronchoesophagology Course, Wilford Hall USAF Medical Center, San Antonio, TX, Apr 02.
- 123) "Endoscopic Photography: Digital or 35mm?", American Society of Pediatric Otolaryngology, Boca Raton, FL, May 02. (presented by Dr. Melder)
- "Zinc Toxicity from Chronic Ingestion of a Penny", American Broncho-Esophagological Association, Boca Raton, FL, May 02. (presented by Dr. Cable)
- 125) "How We Do It: Multidisciplinary Airway Stent Team", 12<sup>th</sup> World Congresses for Broncology and Bronchoesophagology, Boston, MA, Jun 02. (presented by Dr. Fitzpatrick)
- "Spelunking the Pediatric Airway", University of Texas Health Science Center at San Antonio Introductory Otolaryngology Resident Course, San Antonio, TX, Jul 02.
- 127) "Endoscopic Ophthalmology", 7<sup>th</sup> Annual Orbital/Facial Anatomy and Dissection Course, San Antonio, TX, Aug 02
- 128) "Keyhole Pediatric Airway Surgery", Instructional Course, American Academy of Otolaryngology -- Head and Neck Surgery, San Diego, CA, Sep 02.
- 129) "Snoring: What's New in 2002?", Moderator Interactive Miniseminar, American Academy of Otolaryngology -- Head and Neck Surgery, San Diego, CA, Sep 02.

- 130) "Image-Guided Endoscopic Transethmoidal Pituitary Surgery", American Academy of Otolaryngology -- Head and Neck Surgery, San Diego, CA, Sep 02. (presented by Dr. Thomas)
- 131) "Endoscopic Exploration of the Infratemporal Fossa", American Academy of Otolaryngology -- Head and Neck Surgery, San Diego, CA, Sep 02. (presented by Dr. Arnholt)
- "Cyanoacrylates in Experimental Endoscopic Lung Volume Reduction", American Academy of Otolaryngology -- Head and Neck Surgery, San Diego, CA, Sep 02. (presented by Dr. Buckman)
- "New Applications of the daVinci Surgical Robotic System", American Academy of Otolaryngology -- Head and Neck Surgery, San Diego, CA, Sep 02. (presented by Dr. McLeod)
- 134) "Injection Snoreplasty: A Workshop", Course Director, Atlanta, GA, Nov 02.
- 135) "The In's and Out's of Pediatric Airway Stents", Society of Ear, Nose, and Throat Advances in Children, Atlanta, GA, Dec 02.
- 136) "Spelunking the Pediatric Airway", 41<sup>st</sup> AFIP Basic Sciences Course in Otolaryngology, Bethesda, MD, Mar 03.
- 137) "Advances in Pediatric Otolaryngology", 41<sup>st</sup> AFIP Basic Sciences Course in Otolaryngology, Bethesda, MD, Mar 03.
- 138) "The Pediatric Nasal Airway", University of Iowa Pediatric Airway Course, Iowa City, IA, Apr 03.
- 139) "The Pediatric Tracheobronchial Airway", University of Iowa Pediatric Airway Course, Iowa City, IA, Apr 03.
- 140) "How Safe Is Electrocautery in Adenoidectomy?", 50<sup>th</sup> Annual Society of Air Force Clinical Surgeons Meeting, San Antonio, TX, Apr 03. (presented by Dr. Henry)
- 141) "Smallpox: What Every Otolaryngologist Should Know", 50<sup>th</sup> Annual Society of Air Force Clinical Surgeons Meeting, San Antonio, TX, Apr 03. (presented by Dr. Tennyson)
- 142) "Pediatric Airway Course for Residents", Wilford Hall USAF Medical Center, San Antonio, TX, Jul 03. (course director)

- 143) "Endoscopic Ophthalmology", 8<sup>th</sup> Annual Orbital/Facial Anatomy and Dissection Course, San Antonio, TX, Aug 03.
- "Innovative Techniques in Pediatric ENT", Instructional Course, American Academy of Otolaryngology -- Head and Neck Surgery, Orlando, FL, Sep 03.
- "Innovative Techniques in Office Management of Snoring", Instructional Course, American Academy of Otolaryngology -- Head and Neck Surgery, Orlando, FL, Sep 03.
- 146) "Popular Non-Invasive Snoring Aids: Do They Work?" American Academy of Otolaryngology -- Head and Neck Surgery, Orlando, FL, Sep 03. (presented by Dr. Michaelson)
- 147) "Innovative Techniques in Pediatric ENT", Invited Guest Professor, Cincinnati Children's Hospital, Dec 03.
- 148) "Seldinger-Assisted Videotelescopic Intubation (SAVI)", Triological Society Southern Sectional Meeting, Marcos Island, FL, Jan 04. (presented by Dr. Michaelson)
- 149) "Spelunking the Pediatric Airway", 42<sup>nd</sup> AFIP Basic Sciences Course in Otolaryngology, Washington, D.C., Mar 04.
- 150) "Innovative Techniques in Pediatric ENT", 42<sup>nd</sup> AFIP Basic Sciences Course in Otolaryngology, Washington, D.C., Mar 04.
- 151) "Common Questions in Pediatric Sinus Surgery", 42<sup>nd</sup> AFIP Basic Sciences Course in Otolaryngology, Washington, D.C., Mar 04.
- 152) "Airway Stents in Children", University of Iowa Pediatric Airway Course, Iowa City, IA, Apr 04.
- 153) "New Techniques in Pediatric Otolaryngology", University of Iowa Pediatric Airway Course, Iowa City, IA, Apr 04.

### **POSTER PRESENTATIONS:**

1) "Radiographic Analysis of Ectopic Cervical Thymus", American Academy of Otolaryngology -- Head and Neck Surgery Annual Meeting, Washington, D.C., Sep 1988.

- 2) "Long Term Endobronchial Stenting in Isolated Bronchomalacia", American Pediatric Surgeons Association, Baltimore, MD, May 1989. (presented by Dr. Lally)
- 3) "Evaluation and Treatment of Spontaneous Pneumomediastinum", American Academy of Otolaryngology -- Head and Neck Surgery Annual Meeting, New Orleans, LA, Sep 1989.
- 4) "Recurrent Pediatric Acute Epiglottitis", American Academy of Otolaryngology Head and Neck Surgery Annual Meeting, New Orleans, LA, Sep 1989.
- 5) "Diagnostic Assessment of Congenital Tracheal Stenosis", American Academy of Otolaryngology -- Head and Neck Surgery Annual Meeting, San Diego, CA, Sep 1990.
- 6) "Comparison of Middle Meatal Splints after Pediatric Functional Endoscopic Sinus Surgery (FESS)", American Society of Pediatric Otolaryngology Annual Meeting, Waikoloa, HI, Apr 1991.
- 7) "Thyroplasty Using Goretex Implant", American Academy of Otolaryngology --Head and Neck Surgery Annual Meeting, Kansas City, MO, Sep 1991. (presented by Dr. Deitz)
- 8) "Teflon Middle Meatal Splints after Pediatric Endoscopic Sinus Surgery", American Society of Pediatric Otolaryngology, Palm Desert, CA, Apr 1992. (presented by Dr. Herman)
- 9) "Teflon Stents after Choanal Atresia Repair", American Society of Pediatric Otolaryngology, Palm Desert, CA, Apr 1992. (presented by Dr. Menezes)
- 10) "Adolescent Functional Stridor", American Academy of Otolaryngology -- Head and Neck Surgery, Washington D.C., Sep 1992. (presented by Dr. Terris)
- 11) "Respiratory Distress from Congenital Bilateral Nasolacrimal Duct Cysts", American Academy of Otolaryngology -- Head and Neck Surgery, Washington D.C., Sep 1992. (presented by Dr. Menezes)
- 12) "Duplication Anomaly of the Vomeronasal Organ: Endoscopic Analysis of a Unique Finding", American Academy of Otolaryngology -- Head and Neck Surgery, San Francisco, CA, Sep 1997. (presented by Dr. Uretzky)
- "Does the Cautery-Assisted Palatal Stiffening Operation (CAPSO) Really Work? (A Pre- and Post-operative Pharyngo-Videostroboscopic Assessment of Palatal Flutter)", American Academy of Otolaryngology -- Head and Neck Surgery, San Francisco, CA, Sep 1997. (presented by Dr. Lafrentz)

- 14) "Four Duct Ligation: A New Surgical Procedure for Aspiration Sialorrhea", Uniformed Services University of the Health Sciences, Research Symposium, Bethesda, MD, Apr 1998. (presented by Lt. Klem)
- 15) "Endoscopic Management of Sinonasal Fibrous Dysplasia", American Society of Pediatric Otolaryngology, Palm Beach, FL, May 1998. (presented by Dr. Cote)
- 16) "The Vomeronasal Organ: An Objective Anatomic Analysis", American Academy of Otolaryngology -- Head and Neck Surgery, San Antonio, Sep 1998. (presented by Dr. Won)
- 17) "Revision Choanal Atresia Repair: The Final Solution", American Academy of Otolaryngology -- Head and Neck Surgery, New Orleans, LA, Sep 1999. (presented by Dr. McLeod)
- 18) "Interstitial Laser Therapy for Vascular Malformations in Children", American Academy of Otolaryngology -- Head and Neck Surgery, New Orleans, LA, Sep 1999. (presented by Dr. Brietzke)
- 19) "Airway Stenting in Interstitial Mediastinal Fibrosis", American College of Chest Physicians, San Francisco, CA, Oct 00. (presented by Dr. Schorr)
- 20) "Tracheal Bronchus: Classification, Endoscopic Analysis, and Airway Management", Triologic Society Southern Sectional Meeting, Marcos Island, FL, Jan 01. (presented by Dr. Doolittle)
- 21) "A 'Third Hand' for Endoscopic Skull Base Surgery", Triologic Society Southern Sectional Meeting, Captive Island, FL, Jan 02. (presented by Lt Arnholt)
- 22) "Endoscopic Treatment of Cranial Neuropathy Caused by Fibrous Dysplasia", North American Skull Base Society Annual Meeting, San Diego, CA, Feb 02. (presented by Dr. Monacci)
- 23) "Injection Snoreplasty; Rationale, Indications, Technique and Outcomes" 7<sup>th</sup> World Congress on Sleep Apnea, Helsinki, Finland, Jun 03 (presented by Dr. Weingarten)
- "Smallpox: What Every Otolaryngologist Needs to Know", American Academy of Otolaryngology -- Head and Neck Surgery, Orlando, FL, Sep 03. (presented by Dr. Tennyson)
- 25) "Total Intravenous Anesthesia (TIVA): Anesthesia of Choice for Pediatric Airway Endoscopy", Triological Society Southern Sectional Meeting, Marcos Island, FL, Jan 04. (presented by Dr. Jones)

## **ADDITIONAL TRAINING:**

Neurovestibular Training, NASA, Johnson Space Center, Texas, 1981

Space Biomedical Research Institute Program, NASA, Johnson Space Center, Texas, 1985

USAF Hyperbaric Medicine Course, School of Aerospace Medicine, Brooks AFB, Texas, 1987

Mexico Medical Mission, T.I.M.E. for Christ, Pinos, Mexico, Cleft lip and palate repair, 1989

Combat Medicine Course, RAF Lakenheath, U.K., 1995

Space Shuttle Transportation System Medical Liason Course, RAF Lakenheath, U.K., 1996

Robotic Surgery Course, Walter Reed Army Institute of Research, MD, 2001.